IMPA1 antibody

Catalog Number: 111761



Product name

IMPA1 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

IMPA1 Rabbit Polyclonal antibody. Positive WB detected in human kidney tissue, human brain tissue. Positive IF detected in HepG2 cells. Positive IHC detected in human brain tissue. Observed molecular weight by Western-blot: 30kd

Preparation

This antibody was obtained by immunization of IMPA1 recombinant protein (Accession Number: NM_005536). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IF

Dilutions

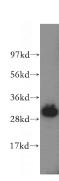
Recommended Dilution:

WB: 1:500-1:5000

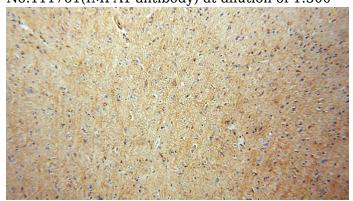
IHC: 1:20-1:200

IF: 1:10-1:100

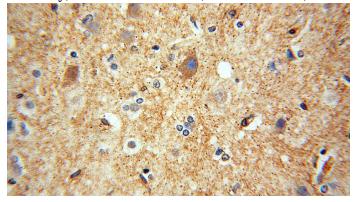
Validations



human kidney tissue were subjected to SDS PAGE followed by western blot with Catalog No:111761(IMPA1 antibody) at dilution of 1:300



Immunohistochemical of paraffin-embedded human brain using Catalog No:111761(IMPA1 antibody) at dilution of 1:50 (under 10x lens)



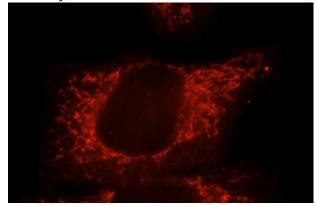
Immunohistochemical of paraffin-embedded human brain using Catalog No:111761(IMPA1

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antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using IMPA1 antibody Catalog No:111761 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).